2018-19

PROJECT MANAGEMENT COMPLIANCE REPORT

Name of the Client: **Executive Engineer,** Byatarayanapura Division, BBMP, Bangalore.

Agency: **Sri. B.B. Umesh,** Contractor, Bangalore.

Name of the Work: Package 3 Improvements to roads and drains Providing Ammenities Construction of RO water plant Bangaluru one center providing sodium vapour lights sign boards in ward no 9, 10 and 11 Byatarayanapura Division as per annexure go no udd 217 SFC 2016 Dated 28 5 2016 works sl no for ward no 9, 33 to 34 ward no 10, 35 to 38 ward no 11, 39 to 48, BBMP, Bangalore.

PROJECT MANAGEMENT CONSULTANTS

M/s. CIVIL QUALITY CONSULTANTS & ENGINEERS

(Buildings Geo-Tech & Road Materials Testing Laboratory)
NABL Accredited As per ISO/IEC: 17025:2005 Laboratory

JAS-ANZ
ISO 9001:2000 CERTIFIED

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Name of Client	:	**Executive Engineer,** Byatarayanapura Division, BBMP, Bangalore.
Contractor/Agency	:	**Sri. B.B. Umesh,** Contractor, Bangalore.
Total Cost	:	Rs.103.71 Lakhs
Date of Inspection	:	21.08.2018
Status of Bill	:	3rd & Final Bill
In the Presence of	:	(a) **Assitant Engineer, (Byatarayanapura Division),** BBMP, Bangalore.
	:	(b) **Mr. Raghu H.S,** Engineer M/s Civil Quality Consultants & Engineers,

PMC Compliance Report

Sl. No	Description of the Item		Comments / observations
1	KSRRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neately dressed, the disposed earth to be	:	Work done up to the billed quantity and Quality is satisfactory
2	KSRB 2-1.1 : Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff	:	Work done up to the billed quantity and Quality is satisfactory

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3	KSRB2-1.1:Removing & Refixing Stone slabs of drains and Pointing in C.M(1:3) with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the	:	Work done up to the billed quantity and Quality is satisfactory
4	Providing granite Slabs of Selected quality roughly dressed and fixed in cement mortor (1:6) including fixing curing etc,. Complete. 7.5cms thickwith all lead and lift , loading and unloading and allother incidental charges etc.,	:	Work done up to the billed quantity and Quality is satisfactory
5	KSRRB M200-13.1. Dismantling of existing structures like culverts, Bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P	:	Work done up to the billed quantity and Quality is satisfactory
6	KSRB5.2-3: Providing and constructing granite/trap/basalt size stone masonry in foundation with cement mortar1:6,stone hammerd dressed in courses not less than 20cms high,bond stones at two m.apart in each course including cost of materials, labour curing complete as per	:	Work done up to the billed quantity and Quality is satisfactory
7	KSRB5.3-3: Providing and constructing granite/trap/basalt size stone masonry in basement with cement mortar1:6, edges of stones chistle dressed in courses not less than15cms high,bond stones at two m.apart in each course including cost of materials,labour,curing complete as per	:	Work done up to the billed quantity and Quality is satisfactory
8	KSRB15.1.3 Providing ruled pointing to coursed stone masonry with cement mortar1:3,20mm deep,after raking joints to depth of 20 mm nicely lining, including cost of materials,labour,curing complete as per specifications. (P.No.161, I.No.15.3 of PW,P&IWTD SR 2016-17)	:	Work done up to the billed quantity and Quality is satisfactory

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9	KSRB4-1.6;Providing and laying in position plain cement concrete of mix1:2:4 with cement @240kgs,with 20 mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes@0.459cum,machine mixed, concrete laid in layers not exceeding 15cms.thick,well compacted, in	:	Work done up to the billed quantity and Quality is satisfactory
10	KSRRB M300-52.2. Scarifying Existing Bituminous surface to a depth of 50mm by Mechanical Means. Scarifying the existing bituminous road surface to a depth of 50mm and disposal of scarified material and complete as per specifications. MORTH Specification No. 305.4.3with all lead and lift , loading	:	Work done up to the billed quantity and Quality is satisfactory
11	KSRRBM300-14.Excavation for road work in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers,trimming bottom and side slopes,in accordance with requirements of lines,grades and cross sections,and transporting to	:	Work done up to the billed quantity and Quality is satisfactory
12	KSRRBM400-17, Providing, laying,spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechaniqal mix plant carriage'of mixed Material by tipper to site,laying in uniform layers with paver in sub-	:	Work done up to the billed quantity and Quality is satisfactory
13	KSRRBM500-6, Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and praying primer at the rate of 0.60kg l sqm using mechanical means complete as per specifications.AsperMORTH	:	Work done up to the billed quantity and Quality is satisfactory

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14	KSRRB500-2: Cleaning the existing black topped surface with brooms, soft brushes and finally dusting withold gunny bags and/or compressed air to receive bituminous treatement including cost of	:	Work done up to the billed quantity and Quality is satisfactory
15	KSRRBM500-7 :Providing and applying tack coat using 80/100grade bitumen (VG10)on prepared black topped surfaces at 2.5Kg per10sqm,heating bitumenin boiler fitted with spray set	:	Work done up to the billed quantity and Quality is satisfactory
16	KSRRBM 500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness withVG30 Bitumen grade using40-60HMP using crushed aggregates of gradingII,premixed with bituminous binder at 5.4%of mix and	:	Work done up to the billed quantity and Quality is satisfactory
17	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and	:	Work done up to the billed quantity and Quality is satisfactory
18	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead	:	Work done up to the billed quantity and Quality is satisfactory
19	Providing vitrified tiles 60 x 60cms of approved make, shade and size for flooring laid on a bed of 12mm thick cement mortar 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing	:	Work done up to the billed quantity and Quality is satisfactory

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20	KSRB 14-17.2 : Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using	:	Work done up to the billed quantity and Quality is satisfactory
21	KSRB 9.4-2 : Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM	:	Work done up to the billed quantity and Quality is satisfactory
22	KSRB 9.5-2 : Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails	:	Work done up to the billed quantity and Quality is satisfactory
23	KSRB 7.9:Providing and fixing .S.gill work for windows and ventilators using , M.S.flats, or M.S. square rods, or combination of M.S.flats and square rods as per approved design, drawing including cutting steel sections and	:	Work done up to the billed quantity and Quality is satisfactory
24	KSRB 7.10 : Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using double track window frame section of size 61.85x31.75mm. with 1.2mm thick,	:	Work done up to the billed quantity and Quality is satisfactory
25	Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labour, complete as per specifications.(with all	:	Work done up to the billed quantity and Quality is satisfactory

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For CIVIL QUALITY CONSULTANTS & ENGINEERS

Authorised Signatory

Authorised Signatory